VI.4 Indeks Pengeluaran Perindustrian (1993=100)
Index of Industrial Production (1993=100)

Tempoh / *Period*	Semua bahagian *All divisions*	Perlombongan[1] *Mining*[1]	Elektrik[2] *Electricity*[2]	Perkilangan[3] *Manufacturing*[3]	Industri berorientasikan eksport / *Export-oriented industries*										Industri berorientasikan pasaran tempatan / *Domestic-oriented industries*									
					Jumlah *Total*	Keluaran elektronik dan elektrik *Electronic and electrical products*	Antaranya: *Of which:* Elektronik *Electronics*	Antaranya: *Of which:* Elektrik *Electricals*	Tekstil dan pakaian *Textiles and wearing apparel*	Kayu dan keluaran kayu *Wood and wood products*	Bahan kimia dan keluaran kimia *Chemicals and chemical products*	Keluaran getah *Rubber products*	Pemprosesan di luar estet *Off-estate processing*	Lain-lain *Others*	Jumlah *Total*	Keluaran galian bukan logam *Non-metallic mineral products*	Logam asas *Basic metals*	Kelengkapan pengangkutan *Transport equipment*	Pembuatan makanan *Food manufacturing*	Keluaran logam yang direka *Fabricated metal products*	Keluaran kertas *Paper products*	Keluaran tembakau *Tobacco products*	Minuman *Beverages*	Keluaran petroleum *Petroleum products*
	Perubahan tahunan dalam % / *Annual change in %*																							
1996	11.0	5.9	12.8	12.3	10.7	8.8	12.6	3.2	0.0	11.4	19.5	11.1	10.2	-2.2	16.4	24.5	17.1	22.3	4.4	23.1	-4.9	7.4	15.6	12.7
1997	10.6	2.4	14.2	12.4	13.0	13.6	22.8	-1.7	5.3	-1.6	24.5	3.4	9.8	-1.1	10.9	10.1	13.1	14.3	3.8	11.9	13.0	19.9	-0.2	8.9
1998	-7.2	1.1	3.4	-10.3	-5.1	-7.7	-4.2	-14.7	-5.3	-11.3	-1.9	7.9	-2.7	-1.5	-24.3	-26.5	-29.1	-52.1	-2.1	-17.2	-8.7	-9.1	-11.8	-11.5
1999	9.0	-3.2	3.9	12.9	13.3	15.7	21.2	2.7	4.0	-7.3	17.1	3.6	24.7	-1.2	11.8	2.6	29.4	53.4	5.7	-1.1	12.8	-15.4	-2.5	-0.3
2000	19.2	-0.3	6.1	25.0	25.6	40.5	44.8	28.7	8.7	4.0	15.1	4.0	11.7	16.7	21.9	20.5	16.6	19.1	16.2	33.8	15.1	75.3	6.0	19.9
2001	-4.2	2.8	8.6	-6.6	-10.4	-15.9	-20.2	-2.8	-8.3	1.2	-7.7	3.3	7.7	-17.7	7.0	9.6	-0.7	19.0	4.3	3.9	1.9	-6.0	3.2	19.3
2002	4.6	1.8	10.3	4.5	5.0	8.1	13.4	-5.1	-6.2	-6.0	2.7	2.0	7.1	8.3	3.4	5.1	2.4	6.2	8.7	0.8	12.8	-10.0	-11.9	-4.1
2003	9.3	5.4	5.7	10.5	11.9	9.6	15.1	-7.0	-2.2	0.9	20.8	18.7	11.8	5.1	6.1	9.7	10.8	-5.5	8.8	7.4	8.0	3.9	20.8	2.3
2004	11.3	5.8	8.3	12.7	14.2	17.7	25.0	-9.4	-11.7	12.7	14.1	14.8	4.0	18.1	7.1	-4.9	4.4	8.6	3.0	29.2	2.3	2.6	-1.9	1.3
2004 Suku 1/ *1st qtr.*	14.3	6.7	7.8	16.5	19.3	25.1	34.1	-6.9	-10.8	13.9	16.9	24.1	3.3	18.2	7.6	-1.2	6.2	0.8	7.3	35.4	-0.7	1.2	-6.1	-1.9
Suku ke 2/ *2nd qtr.*	13.3	3.0	9.2	15.7	18.2	23.9	33.0	-7.7	-7.8	20.9	18.2	21.2	-5.9	12.1	7.5	-8.6	9.0	10.0	7.6	23.9	11.6	10.2	-4.7	-5.1
Suku ke 3/ *3rd qtr.*	10.5	5.4	8.4	11.6	12.8	19.3	27.0	-8.8	-13.8	11.3	8.7	7.5	1.5	23.6	7.2	-4.6	-1.9	6.4	-1.8	38.0	-4.0	19.5	7.1	7.1
Suku ke 4/ *4th qtr.*	7.6	7.8	7.7	7.5	7.8	5.1	9.6	-13.8	-14.5	5.1	13.3	9.1	17.9	18.5	6.3	-4.8	4.7	17.8	-0.5	21.4	3.8	-25.0	-3.8	5.4
2005 Suku 1/ *1st qtr.*	5.4	3.3	7.0	5.6	5.4	-1.2	-0.1	-7.1	-4.4	-3.4	16.0	10.9	24.6	5.1	6.4	-3.6	-3.6	13.5	2.3	15.9	16.6	1.1	7.3	10.4
Suku ke 2/ *2nd qtr.*	2.4	-2.8	5.9	2.9	4.1	1.1	3.2	-9.2	-5.6	-6.5	10.6	-0.1	18.9	4.1	-1.3	-4.1	-6.3	9.7	6.2	-12.5	5.8	-5.3	21.1	5.8
2004 Jan./ *Jan.*	18.4	6.2	4.9	22.9	27.1	33.2	44.9	-6.2	-7.4	29.3	26.3	31.3	4.7	30.3	9.9	3.1	13.5	-6.4	6.2	40.6	2.4	13.4	13.0	2.4
Feb./ *Feb.*	11.0	6.4	10.4	11.9	13.9	17.5	24.6	-8.6	-12.7	4.6	14.2	15.3	4.7	16.2	5.2	0.1	6.5	1.2	6.4	23.2	0.4	-5.7	-19.9	-4.5
Mac/ *Mar.*	13.7	7.5	8.4	15.6	18.0	26.0	34.8	-5.8	-12.7	9.5	11.2	27.2	0.6	9.3	7.7	-6.2	-0.3	8.0	9.3	42.9	-4.7	-2.9	-13.1	-3.4
Apr./ *Apr.*	14.5	4.6	9.4	17.0	20.6	23.5	33.8	-12.0	-4.1	20.8	24.3	31.2	-1.7	13.7	5.4	-7.8	10.4	10.6	12.6	14.8	7.1	15.4	-17.6	-19.8
Mei/ *May*	12.5	4.6	8.3	14.4	16.7	22.0	29.7	-4.9	-8.0	19.4	17.1	22.2	-8.4	11.3	6.6	-11.1	7.1	8.1	11.9	19.9	13.1	16.3	-13.7	-1.1
Jun/ *Jun.*	12.9	-0.2	9.8	15.9	17.4	26.3	35.9	-6.4	-11.6	22.9	13.4	10.9	-7.3	11.2	10.6	-6.6	9.7	11.2	-1.5	40.5	14.4	0.8	19.5	6.8
Jul./ *Jul.*	10.9	4.7	7.9	12.3	12.8	22.6	31.5	-8.5	-14.2	19.6	4.4	6.2	-4.9	21.3	9.7	-5.9	1.5	4.3	3.4	43.9	0.8	21.3	8.9	14.7
Ogos/ Aug.	10.6	11.0	8.8	10.8	12.5	16.4	24.5	-13.5	-7.5	5.9	13.4	6.6	2.8	18.9	4.7	-5.9	-3.8	0.8	-5.1	37.0	-6.9	14.4	17.5	5.3
Sep./ *Sep.*	10.0	0.3	8.6	11.8	13.1	18.9	25.0	-4.6	-19.2	8.3	8.6	9.7	6.8	30.6	7.0	-1.8	-3.4	14.5	-3.7	33.2	-6.0	22.8	-3.8	1.0
Okt./ *Oct.*	7.2	10.1	8.4	6.6	7.6	6.7	12.5	-15.4	-17.6	0.0	11.8	5.4	14.3	23.4	3.3	-7.2	5.4	8.8	5.5	14.6	-3.4	-43.8	-9.6	7.3
Nov./ *Nov.*	9.2	8.0	6.9	9.7	9.6	5.5	10.9	-17.4	-10.8	9.8	17.8	12.5	16.9	14.8	9.7	-8.1	4.1	26.9	0.7	40.1	8.4	-59.7	-2.5	3.4
Dis./ *Dec.*	6.4	5.5	7.7	6.4	6.4	3.3	5.7	-8.3	-15.0	6.1	10.4	9.7	23.3	16.8	6.1	1.2	4.5	19.9	-7.4	8.9	7.1	27.0	0.4	5.6
2005 Jan./ *Jan.*	3.1	3.1	6.1	2.8	2.1	-4.4	-3.9	-7.2	-12.2	-16.2	12.1	13.9	26.2	1.1	5.4	-3.0	-3.3	8.9	10.0	14.7	11.4	-3.9	-11.4	6.5
Feb./ *Feb.*	7.6	0.4	6.4	8.9	10.0	4.5	6.6	-6.1	0.1	6.1	17.9	18.3	22.8	17.1	5.0	-3.7	-2.3	21.1	-0.1	2.6	19.2	-2.3	23.5	12.9
Mac/ *Mar.*	5.5	6.0	8.3	5.0	4.0	-3.8	-3.0	-7.9	-0.2	0.9	18.0	0.6	25.0	-3.4	8.7	-4.0	-5.3	10.6	-2.5	28.0	19.3	10.0	18.9	11.8
Apr./ *Apr.*	4.1	-1.2	5.6	4.8	5.8	3.2	5.2	-7.1	-6.3	-4.4	13.1	3.4	13.5	7.0	1.3	-2.9	-2.9	11.8	11.3	-16.8	15.3	-8.8	39.3	24.7
Mei/ *May*	-0.1	-8.1	6.3	0.6	1.8	-2.7	-1.0	-10.6	-7.8	-7.7	9.6	-2.4	21.6	8.6	-3.7	-5.1	-7.4	11.7	3.7	-16.1	-2.5	-3.6	35.5	-6.7
Jun/ *Jun.*	3.4	1.2	5.8	3.4	4.9	3.1	5.7	-9.6	-2.4	-7.4	8.9	-1.3	21.7	-3.5	-1.3	-4.3	-8.8	5.6	3.0	-4.2	6.0	-3.5	-4.4	3.2

1 Pengeluaran bagi Sektor Perlombongan meliputi pengeluaran bijih timah, tembaga, petroleum mentah dan gas asli, yang merupakan 99.2% daripada Nilai Ditambah bagi Sektor Perlombongan bagi tahun 1993.
2 Pengeluaran Sektor Kuasa Elektrik adalah melalui pengeluaran elektrik sektor awam yang merupakan lebih daripada 95.9% daripada jumlah pengeluaran kuasa elektrik pada tahun 1993.
3 Indeks ini telah diasaskan kepada tahun 1993 dan sekarang merujuk kepada pengeluaran 64 industri yang dipilih daripada 23 kumpulan utama yang meliputi 433 barangan. Industri yang terpilih merupakan 71.1% daripada Nilai Ditambah Sektor Perkilangan bagi tahun 1993.

Nota: Kalendar siaran awal bagi kategori data ini boleh didapati di laman web DSBB-IMF (http://dsbb.imf.org).
Sumber: Jabatan Perangkaan Malaysia

1 The production of the Mining Sector is represented by the production of tin ore, copper ore, crude petroleum and natural gas, which accounted for 99.2% of the Census Value Added of the Mining Sector in 1993.
2 The production of the Electricity Sector is represented by the generation of electricity by the public sector which accounted for 95.9% of the total electricity generated in 1993.
3 This index was rebased to 1993 and now refers to the production of 64 industries selected from 23 major groups, covering 433 commodities. The selected industries accounted for 71.7% of the Value Added of the Manufacturing Sector in 1993.

Note: An advance release calendar for this data category is published on the IMF's Dissemination Standards Bulletin Board (http://dsbb.imf.org).
Source: Department of Statistics, Malaysia

Indeks Pengeluaran Perindustrian (1993=100)

Index of Industrial Production (1993=100)

Tempoh / *Period*	Semua bahagian *All divisions*	Perlombongan[1] *Mining*[1]	Elektrik[2] *Electricity*[2]	Perkilangan[3] *Manufacturing*[3]	Industri berorientasikan eksport / *Export-oriented industries*										Industri berorientasikan pasaran tempatan / *Domestic-oriented industries*									
					Jumlah *Total*	Keluaran elektronik dan elektrik *Electronic and electrical products*	Antaranya: *Of which:* Elektronik *Electronics*	Elektrik *Electricals*	Tekstil dan pakaian *Textiles and wearing apparel*	Kayu dan keluaran kayu *Wood and wood products*	Bahan kimia dan keluaran kimia *Chemicals and chemical products*	Keluaran getah *Rubber products*	Pemprosesan di luar estet *Off-estate processing*	Lain-lain *Others*	Jumlah *Total*	Keluaran galian bukan logam *Non-metallic mineral products*	Logam asas *Basic metals*	Kelengkapan pengangkutan *Transport equipment*	Pembuatan makanan *Food manufacturing*	Keluaran logam yang direka *Fabricated metal products*	Keluaran kertas *Paper products*	Keluaran tembakau *Tobacco products*	Minuman *Beverages*	Keluaran petroleum *Petroleum products*
	Perubahan tahunan dalam % / *Annual change in %*																							
1996	11.0	5.9	12.8	12.3	10.7	8.8	12.6	3.2	0.0	11.4	19.5	11.1	10.2	-2.2	16.4	24.5	17.1	22.3	4.4	23.1	-4.9	7.4	15.6	12.7
1997	10.6	2.4	14.2	12.4	13.0	13.6	22.8	-1.7	5.3	-1.6	24.5	3.4	9.8	-1.1	10.9	10.1	13.1	14.3	3.8	11.9	13.0	19.9	-0.2	8.9
1998	-7.2	1.1	3.4	-10.3	-5.1	-7.7	-4.2	-14.7	-5.3	-11.3	-1.9	7.9	-2.7	-1.5	-24.3	-26.5	-29.1	-52.1	-2.1	-17.2	-8.7	-9.1	-11.8	-11.5
1999	9.0	-3.2	3.9	12.9	13.3	15.7	21.2	2.7	4.0	-7.3	17.1	3.6	24.7	-1.2	11.8	2.6	29.4	53.4	5.7	-1.1	12.8	-15.4	-2.5	-0.3
2000	19.2	-0.3	6.1	25.0	25.6	40.5	44.8	28.7	8.7	4.0	15.1	4.0	11.7	16.7	21.9	20.5	16.6	19.1	16.2	33.8	15.1	75.3	6.0	19.9
2001	-4.2	2.8	8.6	-6.6	-10.4	-15.9	-20.2	-2.8	-8.3	1.2	-7.7	3.3	7.7	-17.7	7.0	9.6	-0.7	19.0	4.3	3.9	1.9	-6.0	3.2	19.3
2002	4.6	1.8	10.3	4.5	5.0	8.1	13.4	-5.1	-6.2	-6.0	2.7	2.0	7.1	8.3	3.4	5.1	2.4	6.2	8.7	0.8	12.8	-10.0	-11.9	-4.1
2003	9.3	5.4	5.7	10.5	11.9	9.6	15.1	-7.0	-2.2	0.9	20.8	18.7	11.8	5.1	6.1	9.7	10.8	-5.5	8.8	7.4	8.0	3.9	20.8	2.3
2004	11.3	5.8	8.3	12.7	14.2	17.7	25.0	-9.4	-11.7	12.7	14.1	14.8	4.0	18.1	7.1	-4.9	4.4	8.6	3.0	29.2	2.3	2.6	-1.9	1.3
2004 Suku 1/ *1st qtr.*	14.3	6.7	7.8	16.5	19.3	25.1	34.1	-6.9	-10.8	13.9	16.9	24.1	3.3	18.2	7.6	-1.2	6.2	0.8	7.3	35.4	-0.7	1.2	-6.1	-1.9
Suku ke 2/ *2nd qtr.*	13.3	3.0	9.2	15.7	18.2	23.9	33.0	-7.7	-7.8	20.9	18.2	21.2	-5.9	12.1	7.5	-8.6	9.0	10.0	7.6	23.9	11.6	10.2	-4.7	-5.1
Suku ke 3/ *3rd qtr.*	10.5	5.4	8.4	11.6	12.8	19.3	27.0	-8.8	-13.8	11.3	8.7	7.5	1.5	23.6	7.2	-4.6	-1.9	6.4	-1.8	38.0	-4.0	19.5	7.1	7.1
Suku ke 4/ *4th qtr.*	7.6	7.8	7.7	7.5	7.8	5.1	9.6	-13.8	-14.5	5.1	13.3	9.1	17.9	18.5	6.3	-4.8	4.7	17.8	-0.5	21.4	3.8	-25.0	-3.8	5.4
2005 Suku 1/ *1st qtr.*	5.4	3.3	7.0	5.6	5.4	-1.2	-0.1	-7.1	-4.4	-3.4	16.0	10.9	24.6	5.1	6.4	-3.6	-3.6	13.5	2.3	15.9	16.6	1.1	7.3	10.4
Suku ke 2/ *2nd qtr.*	2.4	-2.8	5.9	2.9	4.1	1.1	3.2	-9.2	-5.6	-6.5	10.6	-0.1	18.9	4.1	-1.3	-4.1	-6.3	9.7	6.2	-12.5	5.8	-5.3	21.1	5.8
2004 Jan./ *Jan.*	18.4	6.2	4.9	22.9	27.1	33.2	44.9	-6.2	-7.4	29.3	26.3	31.3	4.7	30.3	9.9	3.1	13.5	-6.4	6.2	40.6	2.4	13.4	13.0	2.4
Feb./ *Feb.*	11.0	6.4	10.4	11.9	13.9	17.5	24.6	-8.6	-12.7	4.6	14.2	15.3	4.7	16.2	5.2	0.1	6.5	1.2	6.4	23.2	0.4	-5.7	-19.9	-4.5
Mac/ *Mar.*	13.7	7.5	8.4	15.6	18.0	26.0	34.8	-5.8	-12.7	9.5	11.2	27.2	0.6	9.3	7.7	-6.2	-0.3	8.0	9.3	42.9	-4.7	-2.9	-13.1	-3.4
Apr./ *Apr.*	14.5	4.6	9.4	17.0	20.6	23.5	33.8	-12.0	-4.1	20.8	24.3	31.2	-1.7	13.7	5.4	-7.8	10.4	10.6	12.6	14.8	7.1	15.4	-17.6	-19.8
Mei/ *May*	12.5	4.6	8.3	14.4	16.7	22.0	29.7	-4.9	-8.0	19.4	17.1	22.2	-8.4	11.3	6.6	-11.1	7.1	8.1	11.9	19.9	13.1	16.3	-13.7	-1.1
Jun/ *Jun.*	12.9	-0.2	9.8	15.9	17.4	26.3	35.9	-6.4	-11.6	22.9	13.4	10.9	-7.3	11.2	10.6	-6.6	9.7	11.2	-1.5	40.5	14.4	0.8	19.5	6.8
Jul./ *Jul.*	10.9	4.7	7.9	12.3	12.8	22.6	31.5	-8.5	-14.2	19.6	4.4	6.2	-4.9	21.3	9.7	-5.9	1.5	4.3	3.4	43.9	0.8	21.3	8.9	14.7
Ogos/ Aug.	10.6	11.0	8.8	10.8	12.5	16.4	24.5	-13.5	-7.5	5.9	13.4	6.6	2.8	18.9	4.7	-5.9	-3.8	0.8	-5.1	37.0	-6.9	14.4	17.5	5.3
Sep./ *Sep.*	10.0	0.3	8.6	11.8	13.1	18.9	25.0	-4.6	-19.2	8.3	8.6	9.7	6.8	30.6	7.0	-1.8	-3.4	14.5	-3.7	33.2	-6.0	22.8	-3.8	1.0
Okt./ *Oct.*	7.2	10.1	8.4	6.6	7.6	6.7	12.5	-15.4	-17.6	0.0	11.8	5.4	14.3	23.4	3.3	-7.2	5.4	8.8	5.5	14.6	-3.4	-43.8	-9.6	7.3
Nov./ *Nov.*	9.2	8.0	6.9	9.7	9.6	5.5	10.9	-17.4	-10.8	9.8	17.8	12.5	16.9	14.8	9.7	-8.1	4.1	26.9	0.7	40.1	8.4	-59.7	-2.5	3.4
Dis./ *Dec.*	6.4	5.5	7.7	6.4	6.4	3.3	5.7	-8.3	-15.0	6.1	10.4	9.7	23.3	16.8	6.1	1.2	4.5	19.9	-7.4	8.9	7.1	27.0	0.4	5.6
2005 Jan./ *Jan.*	3.1	3.1	6.1	2.8	2.1	-4.4	-3.9	-7.2	-12.2	-16.2	12.1	13.9	26.2	1.1	5.4	-3.0	-3.3	8.9	10.0	14.7	11.4	-3.9	-11.4	6.5
Feb./ *Feb.*	7.6	0.4	6.4	8.9	10.0	4.5	6.6	-6.1	0.1	6.1	17.9	18.3	22.8	17.1	5.0	-3.7	-2.3	21.1	-0.1	2.6	19.2	-2.3	23.5	12.9
Mac/ *Mar.*	5.5	6.0	8.3	5.0	4.0	-3.8	-3.0	-7.9	-0.2	0.9	18.0	0.6	25.0	-3.4	8.7	-4.0	-5.3	10.6	-2.5	28.0	19.3	10.0	18.9	11.8
Apr./ *Apr.*	4.1	-1.2	5.6	4.8	5.8	3.2	5.2	-7.1	-6.3	-4.4	13.1	3.4	13.5	7.0	1.3	-2.9	-2.9	11.8	11.3	-16.8	15.3	-8.8	39.3	24.7
Mei/ *May*	-0.1	-8.1	6.3	0.6	1.8	-2.7	-1.0	-10.6	-7.8	-7.7	9.6	-2.4	21.6	8.6	-3.7	-5.1	-7.4	11.7	3.7	-16.1	-2.5	-3.6	35.5	-6.7
Jun/ *Jun.*	3.4	1.2	5.8	3.4	4.9	3.1	5.7	-9.6	-2.4	-7.4	8.9	-1.3	21.7	-3.5	-1.3	-4.3	-8.8	5.6	3.0	-4.2	6.0	-3.5	-4.4	3.2

1 Pengeluaran bagi Sektor Perlombongan meliputi pengeluaran bijih timah, tembaga, petroleum mentah dan gas asli, yang merupakan 99.2% daripada Nilai Ditambah bagi Sektor Perlombongan bagi tahun 1993.
2 Pengeluaran Sektor Kuasa Elektrik adalah melalui pengeluaran elektrik sektor awam yang merupakan lebih daripada 95.9% daripada jumlah pengeluaran kuasa elektrik pada tahun 1993.
3 Indeks ini telah diasaskan kepada tahun 1993 dan sekarang merujuk kepada pengeluaran 64 industri yang dipilih daripada 23 kumpulan utama yang meliputi 433 barangan. Industri yang terpilih merupakan 71.1% daripada Nilai Ditambah Sektor Perkilangan bagi tahun 1993.

Nota: Kalendar siaran awal bagi kategori data ini boleh didapati di laman web DSBB-IMF (http://dsbb.imf.org).
Sumber: Jabatan Perangkaan Malaysia

1 The production of the Mining Sector is represented by the production of tin ore, copper ore, crude petroleum and natural gas, which accounted for 99.2% of the Census Value Added of the Mining Sector in 1993.
2 The production of the Electricity Sector is represented by the generation of electricity by the public sector which accounted for 95.9% of the total electricity generated in 1993.
3 This index was rebased to 1993 and now refers to the production of 64 industries selected from 23 major groups, covering 433 commodities. The selected industries accounted for 71.7% of the Value Added of the Manufacturing Sector in 1993.

Note: An advance release calendar for this data category is published on the IMF's Dissemination Standards Bulletin Board (http://dsbb.imf.org).
Source: Department of Statistics, Malaysia